

ABSTRACT

A packet service method in a mobile communication system. A BSC (Base Station Controller) adds a field containing time information necessary for packet transmission on a radio link to a header of a packet destined for an MS
5 (Mobile Station) and transmits the packet to a BTS (Base station Transceiver Sub-system). The BTS stores the packet and determines whether the current time is an action time based on the time information set in the field of the packet. Then the BTS transmits the packet to the MS on a radio link.